

# pH Pal Plus pH Tester

ideal for food processing & laboratories

- pocket-sized meter, ideal for everyday use
- automatic re-calibration feature
- easy to read 8 mm LCD display
- display hold function

The pH Pal Plus pH tester is a user-friendly, simple to use pocket-sized pH meter that incorporates an automatic re-calibration feature. At the touch of a button, the instrument will automatically re-calibrate itself when used in conjunction with a 7.00 pH buffer solution.

The unit is housed in a water resistant case and features an easy to read 8 mm LCD display indicating pH over the range of 0 to 14 pH with a resolution of 0.1 pH and an accuracy of  $\pm 0.2$  pH.

The pH Pal Plus tester will power off automatically after ten minutes, maximising battery life. This pH Pal is ideal for measuring the pH in food processing and water testing applications. The pH tester is an invaluable tool when mixing concentrates with water.

The unit is powered by four LR44 button cell batteries (supplied) and includes a protective cap. For pH buffer solutions and capsules, see page 118.



order code	description
813-513	pH Pal Plus pH tester
816-051	7.00 pH buffer solution



## optional accessory

This ready-made 7.00 pH buffer solution ensures the pH meter is reading correctly



specification	pH Pal Plus pH tester
range	0 to 14 pH
resolution	0.1 pH
accuracy	$\pm 0.2$ pH
battery	4 x 1.5 volt LR44 button cell
battery life	150 hours
display	8 mm LCD
dimensions	15 x 32 x 170 mm
weight	70 grams

